U.S. DEPARTMENT OF COMMERCE

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DESIGNATED/ELECTED OFFICE (DO/EO/US) 7 CFR 1.5) CONCERNING A SÜBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORIT INTERNATIONAL APPLICATION NO. 2003 18 PCT/IB2003 December TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C., 154(d)(4). OF PRIORI

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Other items or information:

20.

## JC09 Rec'd PCT/PTO 17 JUN 2005,

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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1U/2277	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/IB2003/006245				ATTORNEY'S DOCKET NUMBER	
The following fees have been submitted				CULATIONS	PTO USE ONLY	
21. X Basic national fee\$300			\$	300		
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$	200	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$	400	
TOTAL OF 21, 22 and 23 =				\$	900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
	Sheets Number of each additional thereof (round up to a whole)		RATE			
6 - 100 = 0 /50 =		0	× \$250	\$	$\mathcal{O}$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
CLAIMS NUMBER FIL	ED	NUMBER EXTRA	RATE	\$		
Total claims   O	- 20 =	0	× \$50	\$	9	
Independent claims 2	- 3 =	۵	x \$200	\$	0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$	0		
TOTAL OF ABOVE CALCULATIONS =				\$	900	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					•	
			SUBTOTAL =	\$	450	
Processing fee of \$130.00 for furnishing th claimed priority date (37 CFR 1.492(i)).	e English tr	anslation later than 30 month	SUBTOTAL =	\$	450	
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# JC09 Rec'd 27/PTO 17 JUN 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Agostinelli

National Stage Application Number:

National Stage Filing Date:

June 17, 2005

Based on:

International Application Number:

PCT/IB2003/006245

International Filing Date:

December 17, 2003

Title: ELECTRIC CONDUCTORS

STATEMENT OF FILING BY EXPRESS MAIL 37 C.F.R. SECTION 1.10

This correspondence is being deposited with the United States Postal Service on June 17, 2005 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number ER 843 203 682 US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ATTACHMENT LISTING NAME AND ADDRESS OF ADDITIONAL RECEIVING PARTY OF ASSIGNMENT

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NY

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U.S.A.

Zip:

10605-3599

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PCT/IB2003/006245

International Filing Date:

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Title: ELECTRIC CONDUCTORS

### STATEMENT OF FILING BY EXPRESS MAIL 37 C.F.R. SECTION 1.10

This correspondence is being deposited with the United States Postal Service on January 1, 2005 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number ER 843 203 000 US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### CLAIM OF PRIORITY

The applicant hereby claims priority to the following patent applications:

Country Application Number Filing Date

Italy MI 2002 A 002672

December 18, 2002

PCT/WIPO PCT/IB2003/006245 December 17, 2003

Respectfully submitted,

Date: June 17, 2005

Anthony J. Natoli

Registration number 36,223

Attorney for applicant

ABELMAN, FRAYNE & SCHWAB 666 Third Ave., 10th Floor New York, NY 10017-5621 (212) 949-9022